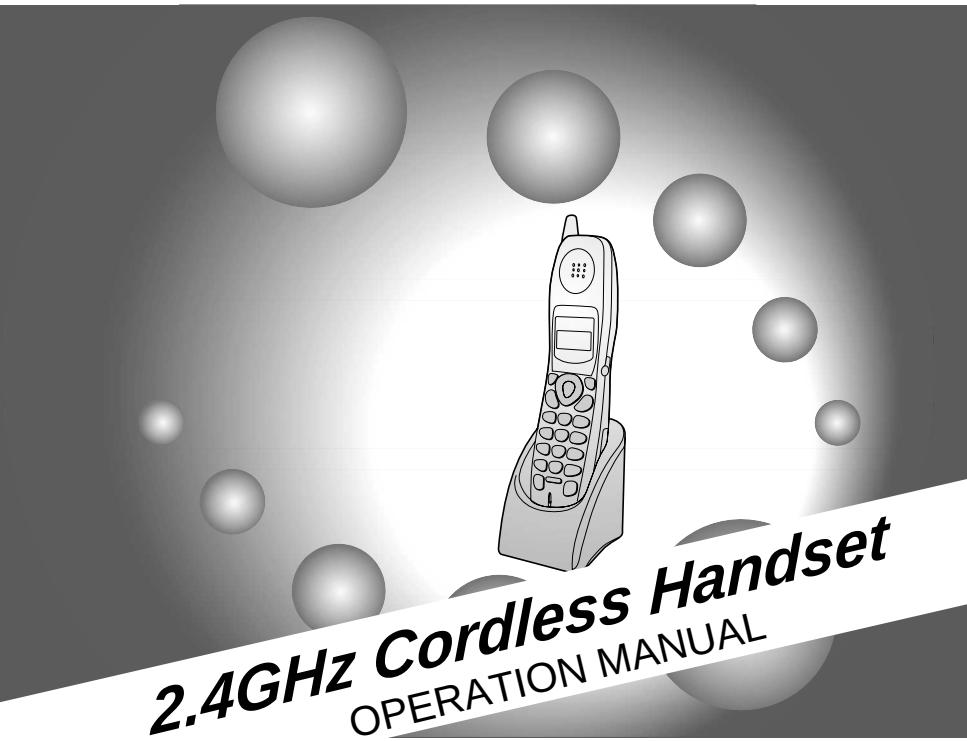
SHARP

MODEL

FO-K01



2.4GHz Cordless Handset

OPERATION MANUAL

Charge the battery for about 10 hours before initial use.

Introduction
Connecting the Cordless Handset Charger
Installing and Charging the Battery
Registering the Cordless Handset
Enterring a Name for the Cordless Handset
Maintenance

SHARP

WARRANTY

Facsimile Products

Congratulations on Your Purchase!

This Sharp product is warranted against manufacturing defects for a period of twelve (12) months from the date of original purchase.

In the event of any defect arising in the equipment during the warranty period, such repairs should only be carried out by the Dealer from which the unit was originally purchased or a Service Centre approved by Sharp to service this type of equipment. These repairs would be carried out at no charge to the owner, subject to the conditions specified herein.

The owner is responsible for any transportation and insurance costs if the product has to be returned for repair.

This warranty does not extend to accessories or defects or injuries caused by or resulting from causes not attributable to faulty parts or the manufacture of the product, including but not limited to, defect or injury caused by or resulting from misuse, abuse, neglect, accidental damage, improper voltage, liquid spillage, vermin infestation, software, use of consumables other than those approved by Sharp, or any alterations made to the product which are not authorised by Sharp.

Please retain your sales documentation, as this should be produced to validate a warranty claim.

This warranty is in addition to and in no way limits, varies or excludes any express and implied rights and remedies under any relevant legislation in the country of sale. However, to the extent permitted by such legislation, Sharp excludes any liability for any indirect or consequential damages arising from the purchase or use of the product.

To the extent permitted by law, Sharp excludes all implied warranties and conditions and where the product is one that is not normally required for personal, domestic or household use, Sharp limits its liability to the repair or replacement (at Sharp's option) of materials or workmanship which are found by Sharp to be defective.

For your reference, please enter the particulars of your purchase below and retain, with your purchase documentation.

Model No. _____

Serial No. _____

Date of Purchase _____

Place of Purchase _____

SPform046 (Dec2001)

FOR LOCATION ENQUIRIES WITHIN
AUSTRALIA
REGARDING YOUR LOCAL
SHARP APPROVED SERVICE CENTRE

CALL SHARP

LOCAL CALL: **1 300 135 022**
FACSIMILE: (02) 9672 1210
WEB: www.sharp.net.au

SHARP CORPORATION OF AUSTRALIA PTY. LIMITED
A.B.N. 40 003 039 405
1 Huntingwood Drive, Huntingwood NSW 2148

FOR THE SERVICING OF PRODUCTS
PURCHASED IN
NEW ZEALAND
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OR FOR REFERRAL TO A
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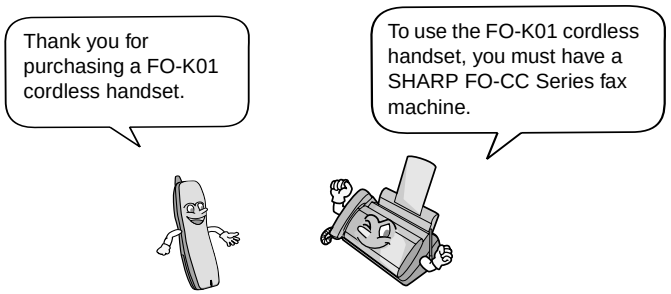
TELEPHONE: **09 573 0111**
FACSIMILE: 09 573 0113
WEB: www.sharpnz.co.nz

SHARP CORPORATION OF NEW ZEALAND LIMITED
59 Hugo Johnston Drive Penrose, Auckland

Important Notice: This warranty applies only to products sold in Australia & New Zealand

Introduction


Thank you for purchasing a FO-K01 cordless handset.
To use the FO-K01 cordless handset, you must have a SHARP FO-CC Series fax machine.

Accessories

Specifications

Frequency	2.4 GHz (2.405 to 2.475 GHz)
Dimensions	Width: 46 mm Depth: 42 mm Height: 180 mm (not including antenna)
Weight	Approx. 115 g (without battery)
Battery	3.6 V Ni-MH battery; capacity: 850 mAh
Power consumption	Approx. 1.6 W in standby mode (after charging)
Initial charging time	Approx. 10 hours for initial charge
Battery life **Battery life in standby mode**	Approx. 4 hours (240 minutes) (at room temp.) Approx. 2 days with one full charge (at room temperature) *Battery life (both normal and in standby mode) may vary depending on usage, range from base machine, and environmental conditions such as temperature*.

As a part of our policy of continuous improvement, SHARP reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production units. There may be some deviations from these values in individual units.

Important safety information

Do not disassemble this product or attempt any procedures not described in this manual. Refer all servicing to qualified service personnel.

Do not use this product near water, or when you are wet. For example, do not use this product near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool. Take care not to spill any liquids on the product.

Unplug the product from the power outlet and consult a qualified service representative if any of the following situations occur:
- Liquid has been spilled into the product or the product has been exposed to rain or water.
- The product produces odors, smoke, or unusual noises.
- The power cord is frayed or damaged.
- The product has been dropped or the housing damaged.

Do not allow anything to rest on the power cord, and do not install the product where people may walk on the power cord.

The AC adaptor must only be connected to a 230 - 240 V, 50 Hz outlet. Connecting it to any other kind of outlet will damage the machine and void the warranty.

Never insert objects of any kind into slots or openings on the product. This could create a risk of fire or electric shock. If an object falls into the product that you cannot remove, unplug the product and consult a qualified service representative.

Do not place this product on an unstable cart, stand or table. The product could be seriously damaged if it falls.

Battery

Use only the battery specified in this manual. Use only the provided charger to charge the battery.

Do not open or mutilate the battery pack. Corrosive fluid may leak out and cause injury or burns to the eyes and skin. The fluid may be toxic if swallowed. In case of contact with eyes, flush with clean water (do not rub), and seek medical attention immediately.

Do not store or carry the battery with other metal objects such as keys or pins. These may short the battery and cause it to overheat.

Do not allow the battery to become wet.

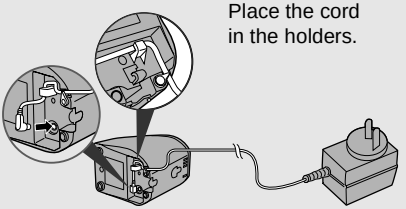
Do not dispose of the battery in a fire or heat the battery. The battery may explode.

Health care facilities and equipment

Radio frequency energy emitted from the cordless handset equipment may cause medical equipment to malfunction. Verify that any personal medical equipment you are using is adequately shielded from external radio frequency energy before using the cordless handset equipment. Do not use the cordless handset equipment in health care facilities where such use is prohibited.

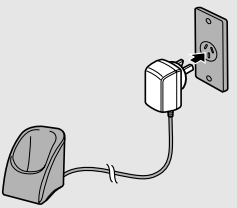
Connecting the Cordless Handset Charger

1 **Connect the AC adaptor to the cordless handset charger.**



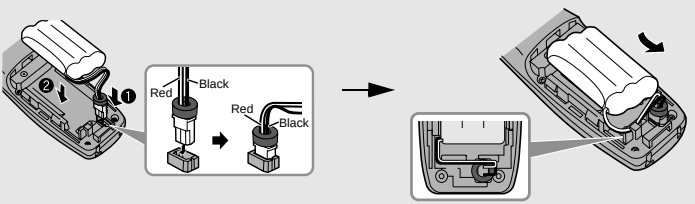
2 **Plug the AC adaptor into a standard 230 - 240 V AC outlet.**

Important: Never cover the charger and AC adaptor with a blanket, cloth, or other material. Excessive heating may result, causing a fire.



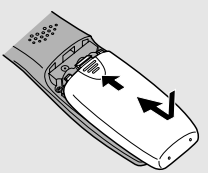
Installing and Charging the Battery

1 **Connect the battery connector ❶, and then place the battery pack in the cordless handset.**



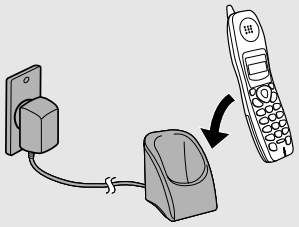
2 **Place the battery cover on the cordless handset, making sure it snaps firmly into place.**

- Make sure the wires are not caught or pinched by the cover.



3 **Place the cordless handset in the charger with the dial pad facing forward.**

- **Important!** The dial pad must face forward, or the battery will not charge.
- While charging the first time, the display may show PLEASE REGISTER. Be sure to let the battery charge for 10 hours, and then register the cordless handset as explained on the following page.



Charge the battery at least **10** hours the first time!

- ♦ The cordless handset and charger may feel warm while charging. This is normal.
- ♦ The battery cannot be overcharged. When not using the cordless handset, keep it in the charger to ensure that it is always charged.

When the battery needs charging, LOW BATTERY will appear in the display and you will hear beeps during a phone conversation. Place the cordless handset in the charger and let it charge.

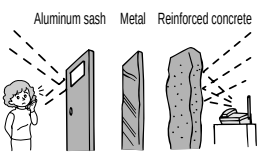
Note: If the battery is extremely low, nothing may appear in the display during the first several minutes that the cordless handset is in the charger. The battery will begin to charge normally after several minutes.

Walkie-Talkie capability
Two cordless handsets can be used for walkie-talkie like communication. The talking range of the cordless handsets is 400 m (line of sight; talking range may decrease depending on transmission conditions), and there is no need to be in the talking range of the fax machine.

Talking range (distance from fax machine) for phone calls
The talking range of the cordless handset for phone calls is approximately 400 m (line of sight; talking range may decrease depending on transmission conditions) from the fax machine. If you hear noise or interference while talking, move closer to the fax machine.

- ♦ When outside the talking range, OUT OF RANGE appears in the display. If you move out of the talking range while talking on the cordless handset, the handset will beep and you may hear interference.

Large metal objects, metal structures, and thick walls reduce the talking range.



Registering the Cordless Handset

After the initial charging, the cordless handset display shows:

PLEASE REGISTER

To use the cordless handset, you must first register it with the fax machine.

1 **On the cordless handset, hold down** INTER COM **until the display at right appears.**

Cordless handset display:

MODE SELECT
1: HS ENTRY
2: HS DELETE

2 **Press** 1 **on the cordless handset.**

HS ENTRY MODE

3 **On the fax machine, hold down** INTERCOM **until the display at right appears.**

Fax machine display:

MODE SELECT
↓
1: HS ENTRY
↓
2: HS DELETE

4 **Press** 1 **on the fax machine.**

PRESS HS NUMBER

5 **On the fax machine, enter a number from 2 to 4. This number identifies the cordless handset.**

- This completes the registration procedure.

Example: "2" is selected

HS2 ENTERED

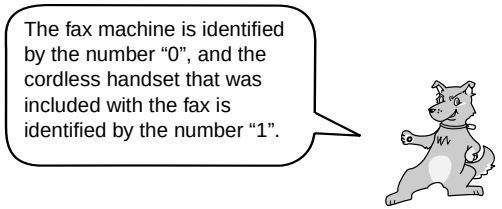
↓

Both displays return to the normal standby display

Note: If ALREADY STORED appears in the display, the number you selected has already been assigned to another cordless handset. Try a different number. (If you need to use a number that is already in use, delete the cordless handset that uses that number as explained on page 10.)

Note: If you pause more than one minute between any of the above steps, registration will be canceled.

Note: If you take no action for one minute during the registration procedure, the procedure will be canceled. In this case, start from Step 1 again.


The fax machine is identified by the number “0”, and the cordless handset that was included with the fax is identified by the number “1”.

Entering a Name for the Cordless Handset

Enter a name for the cordless handset in the fax machine.

- The fax machine will transmit the name that you enter to your cordless handset. The name will appear in the cordless handset’s display.

1 **Press FUNCTION once and ▼ 3 times on the fax machine.**

Fax machine display:

ENTRY MODE ▲▼

2 **Press ► once and ▲ once.**

HS NAME SET ▲▼

3 **Press ► once.**

1=SET, 2=CLEAR

4 **Press 1 to select SET.**

SELECT HS NO.

ENTER (1-4)

5 **Enter the number of the cordless handset for which you wish to enter a name.**

Example: 2

Example: Cordless handset 2

HS2 SELECTED

6 **Enter the name by pressing number keys for each letter as shown in the chart below. Up to 10 characters can be entered.**

Example: BILL = 22 444 555 ► 555

SPACE = 1	G = 4	N = 66	U = 88
A = 2	H = 44	O = 666	V = 888
B = 22	I = 444	P = 7	W = 9
C = 222	J = 5	Q = 77	X = 99
D = 3	K = 55	R = 777	Y = 999
E = 33	L = 555	S = 7777	Z = 9999
F = 333	M = 6	T = 8	

- To enter two letters in succession that require the same key, press ► after entering the first letter.
- To clear a mistake, press SPEAKER.
- To enter a lower case letter, continue pressing the key for the letter until the lower case letter appears.
- To enter one of the following symbols, press # or * repeatedly:
  . / ! " # $ % & ' ( ) ✱ + , - : ; < = > ? @ [¥] ^ _ ' { | } →←

7 **Press START/MEMORY to store the name.**

Display:

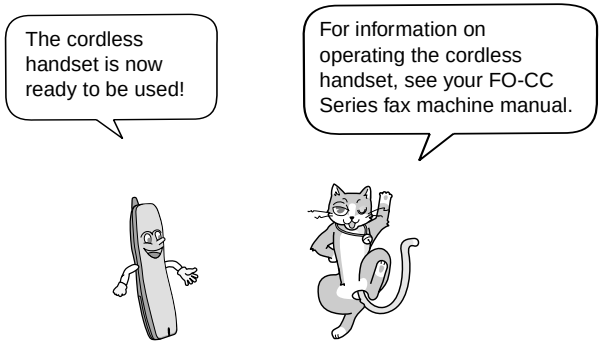
OWN NUMBER SET

8 **Press STOP to exit.**

The handset number and name appear in the standby display:

HANDSET2
BILL

Note: If other cordless handsets for the FO-CC Series fax machine are in use when the above procedure is performed, the name of the new cordless handset will not be transmitted to those cordless handsets (the name will not appear by the cordless handset number when INTER COM is pressed on those cordless handsets to use the intercom and call transfer functions). In this event, repeat the name entry procedure. The stored name automatically appears in the display in Step 6, so simply press START/MEMORY to retransmit the name to those cordless handsets, and then exit the procedure with Step 8.


The cordless handset is now ready to be used!
For information on operating the cordless handset, see your FO-CC Series fax machine manual.

Maintenance

Replacing the Cordless Handset Battery

Like any other battery, the rechargeable battery will eventually wear out. The battery can normally be used for about two years, although this will vary depending on the conditions of use.

If you find that LOW BATTERY appears in the cordless handset display soon after the battery is charged, replace it with the following battery:

Replacement battery: Use only a **Sharp FO-BA01** battery
(3.6 V Ni-MH battery, capacity: 850 mAh)

Caution:
There is a danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.

Battery disposal

The battery pack contains a Nickel Metal Hydride battery. The battery must be disposed of properly. Contact local agencies for information on recycling and disposal plans in your area.

Deleting (changing) the cordless handset name

Follow the steps below if you need to delete the cordless handset name. If you wish to change the name, delete it and then enter a new name.

1 **Press FUNCTION once and ▼ 3 times on the fax machine.**

Fax machine display:

ENTRY MODE ▲▼

2 **Press ► once and ▲ once.**

HS NAME SET ▲▼

3 **Press ► once.**

1=SET, 2=CLEAR

4 **Press 2 to select CLEAR.**

SELECT HS NO.

ENTER (1-4)

5 **Enter the number of the cordless handset for which you wish to clear the name.**

6 **Press START/MEMORY to clear the name and then press STOP to exit.**

Deleting a cordless handset

If you wish to stop using a cordless handset, follow these steps to delete it (cancel the registration in the fax machine).

1 **On the cordless handset, hold down** INTER COM **until the display at right appears.**

Cordless handset display:

```
MODE SELECT
1: HS ENTRY
2: HS DELETE
```

2 **Press** 2 **on the cordless handset.**

Example: Cordless handset 2

```
HS2 DELETE: OK?
PRESS START KEY
```

3 **Press** START **on the cordless handset.**

```
PLEASE REGISTER
```

4 **On the fax machine, hold down** INTERCOM **until the display at right appears.**

Fax machine display:

```
MODE SELECT
1: HS ENTRY
2: HS DELETE
```

5 **Press** 2 **on the fax machine.**

```
PRESS HS NUMBER
```

6 **On the fax machine, enter the number of the cordless handset that you wish to delete.**

Example: Cordless handset 2

```
DELETE HS2?
```

7 **Press** START/MEMORY **on the fax machine.**

Note: To ensure correct operation, be sure to perform the deletion procedure both on the cordless handset and on the fax machine, as explained above.

SHARP CORPORATION OF AUSTRALIA PTY.LTD.

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PRINTED IN THAILAND
(TCADH3527XHZZ)